

03500.017666



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
TAKAHARU KONDO, ET AL.) Examiner: Unassigned
Application No.: 10/693,914) Group Art Unit: Unassigned
Filed: October 28, 2003)
For: ZINC OXIDE FILM,)
PHOTOVOLTAIC DEVICE)
MAKING USE OF THE SAME,)
AND ZINC OXIDE FILM)
FORMATION PROCESS) May 14, 2004

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed articles are enclosed.

The listed articles are discussed at page 2 of the specification.

FORMAL MATTERS

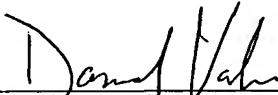
In accordance with 37 C.F.R. § 1.97(b), since a first Office Action on the merits of the subject application has not yet been issued, neither a statement under 37 C.F.R. § 1.97(e) nor payment of a fee is believed to be required for consideration of this Information Disclosure Statement. However, the Commissioner is hereby authorized to charge any fee which may be required in connection with this paper to Deposit Account No. 06-1205. A duplicate of this paper is enclosed for that purpose.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Washington D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 03500.017666	APPLICATION NO. 10/693,914			
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		APPLICANT TAKAHARU KONDO, ET AL.				
Date submitted to PTO: May 14, 2004		FILING DATE October 28, 2003	GROUP Unassigned			
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>O I P E S</i> <i>MAY 14 2004</i> <i>TRADEMARK OFFICE</i>	2003-0085129 A1	05/08/2003	Shishido	205	155	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
	Inoue et al., "Optical confinement effect in a-SiGe solar cells on stainless steel substrates", Extended Abstracts, Japan Society of Appl. Phys., 1990, p. 747.					
	Sannomiya et al., "a-SiC/a-Si/a-SiGe Multi-Bandgap Stacked Solar Cells with Bandgap Profiling", Tech. Dig. Int. PVSEC-5, Kyoto, Japan, 1990, pp. 387-390.					
EXAMINER	DATE CONSIDERED					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1

Form #62